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Atty. Docket No.: 22085/2102

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Timperman
Serial No.: 10/784,352
Filed: February 23, 2004
Entitled: Apparatus and Method for Using Bi-Directional Capillary Electrophoresis

Examiner: Not Yet Assigned

Group Art Unit: 1753

Conf. No.: 2338

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael P. Doyle

Name of Person Mailing Paper

Michael P. Doyle

Signature of Person Mailing Paper

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

1. Submission of Executed Declaration and Power of Attorney;
2. Executed Declaration and Power of Attorney; and
3. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 22085/2102. A duplicate of this transmittal letter is enclosed for this purpose.

Date: July 7, 2004

Respectfully submitted,

Michael P. Doyle

Name: Michael P. Doyle

Registration No.: 49,052

Customer No.: 29932

Palmer & Dodge LLP

111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100



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Alexandria, VA 22313-1450

SUBMISSION OF EXECUTED DECLARATION AND POWER OF ATTORNEY

Sir:

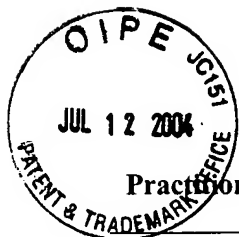
Applicants hereby submit an executed Declaration and Power of Attorney for the above-identified patent application that was filed in the U.S. Patent and Trademark Office on February 23, 2004.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 22085/2102. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: July 7, 2004

Name: Michael P. Doyle
Registration No.: 49,052
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Palmer & Dodge LLP
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Practitioner's Docket No. 22085/2102

PATENT

**COMBINED DECLARATION AND POWER OF ATTORNEY
(FOR PATENT APPLICATION)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe that I am an original, first and joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

Apparatus and Method of Using Bi-Directional Capillary Electrophoresis

(check one) ☐ is attached hereto.
 ☒ was filed on February 23, 2004 as
 Application Serial No.: 10/784,352
 And was amended on _____, if applicable

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I do now know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

I acknowledge the duty to disclose information, which is material to the patentability of this application in accordance with Title 37 CFR § 1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| Prior Foreign Application(s) | | Date Filed | Priority Claimed | |
|------------------------------|---------|------------|--------------------------|--------------------------|
| _____ | _____ | _____ | <input type="checkbox"/> | <input type="checkbox"/> |
| Number | Country | | Yes | No |
| _____ | _____ | _____ | <input type="checkbox"/> | <input type="checkbox"/> |
| Number | Country | | Yes | No |

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

| <u>Application Number</u> | <u>Filing Date</u> |
|---------------------------|--------------------|
| 1. 60/449,338 | February 21, 2003 |

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| <u>Application Number</u> | <u>Filing Date</u> | <u>Status - patented, pending, abandoned</u> |
|---------------------------|--------------------|--|
| 1. | | |

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

| APPOINTED PRACTITIONER(S) | REGISTRATION NUMBER(S) |
|----------------------------------|-------------------------------|
| Kathleen M. Williams | 34,380 |
| Richard B. Smith | 34,020 |
| Paula Campbell Evans | 32,503 |
| Anthony Miele | 34,393 |
| Barbara Gyure | 34,614 |
| David Dykeman | 46,678 |
| Mark J. FitzGerald | 45,928 |
| Elizabeth Neuman Spar | 45,123 |
| Matthew M. Beaudet | 50,649 |
| Michael P. Doyle | 49,052 |
| David Rucando | 52,184 |
| Sundar Subramanyam | 53,651 |
| Cynthia Zhang | 53,827 |
| Christopher Southgate | 54,875 |
| Jeffrey L. Kopacz | 54,744 |
| Amy DeCloux | P54 849 |


Address all correspondence to:

Paula Campbell Evans
Customer No.: 29932
Palmer & Dodge, LLP
111 Huntington Avenue
Boston, MA 02199-7613

Direct all telephone calls to **Paula Campbell Evans** at (617) 239-0100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

First Named Inventor:

 Date: June 1, 2004

Inventor's Signature
Name: Aaron T. Timperman
Residence: 1278 Crestwood Drive
Morgantown, WV 26506
Citizenship: USA
Post Office Address: Same as above